WHAT IS CLAIMED IS:

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A method for enhancing the development of a cellular immune response to a

preselected antigen in a mammal comprising exposing ex vivo or in vivo dendritic

cells from said mammal to a conjugate comprising said preselected antigen

covalently bound to an antibody to DEC-205, and promoting maturation of said

dendritic cells ex vivo or in vivo by CD40 ligation.

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The method of claim 1 wherein said preselected antigen is a peptide antigen or a protein antigen.

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The method of claim 3 wherein said peptide antigen or protein antigen is conjugated to said antibody to DEC-205 by means of a cross-linking agent.

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The method of claim 2 wherein a light chain or a heavy chain of said antibody to

DEC-205, and said peptide antigen or protein antigen, are present on a single

polypeptide chain.

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The method of claim 1 wherein said CD40 ligation is achieved by exposing said dendritic cell to an agonistic anti-CD40 antibody.

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A method for enhancing the development of tolerance to a preselected antigen in a mammal comprising exposing ex vivo or in vivo dendritic cells from said

1		mammal to a conjugate comprising said preselected antigen covalently bound to
2		an antibody to DEC-205, and preventing maturation of said dendritic cell ex vivo
3		or in vivo.
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5	7.	The method of claim 6 wherein said preselected antigen is a peptide antigen or a
6		protein antigen.
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8	8.	The method of claim 7 wherein said peptide or protein is conjugated to said
9		antibody to DEC-205 by means of a cross-linking agent.
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11	9.	The method of claim 7 wherein a light chain or a heavy chain of said antibody to
12		DEC-205, and said peptide antigen or protein antigen, are present on a single
13		polypeptide chain.
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15	10.	A conjugate for enhanced delivery of a preselected protein or peptide antigen to a
16		dendritic cell, said conjugate comprising said preselected protein or peptide
17		antigen covalently bound to an antibody to DEC-205.
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19	11.	The conjugate of claim 10 wherein a light chain or a heavy chain of said antibody
20		to DEC-205, and said peptide antigen or protein antigen, are present on a single
21		polypeptide chain.

1 12. A method for enhancing the delivery of a preselected molecule into a dendritic
2 cell comprising the steps of preparing a conjugate comprising said preselected
3 molecule and an antibody to DEC-205, and exposing said conjugate to a dendritic
4 cell, wherein said conjugate is delivered into said dendritic cell.